

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of }  
Applicant: Mark S. Michael et al. }  
Serial No.: 10/524,387 }  
Filed: October 3, 2005 }  
Title: DRAWN STRAND FILLED }  
TUBING WIRE }  
Group Art Unit:2831 }  
Examiner: Chau N. Nguyen }  
Docket No.: FWM0054-01 }  
Conf. No.: 6046 }  
Customer No.: 00832 }

CERTIFICATE UNDER 37 C.F.R. 1.8(B)

I hereby certify that this correspondence is being electronically submitted to the United States Patent and Trademark Office to the attention of: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

\_\_\_\_\_  
Adam F. Cox, Reg. No. 46,644  
Name of Registered Representative  
  
\_\_\_\_\_  
Signature  
\_\_\_\_\_  
April 29, 2008  
Date

TERMINAL DISCLAIMER

Mail Stop Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, Adam F. Cox, Registration No. 46,644, am an Attorney of Record representing the Applicants in U.S. Patent Application Serial No. 10/524,387 filed October 3, 2005. Fort Wayne Metals Research Products Corporation and W.C. Heraeus GmbH & Co. KG are the assignees and owners the entire right, title and interest in U.S. Patent Application Serial No. 10/524,387 by virtue of a corrective assignment forwarded to the U.S. Patent Office for recordation of April 23, 2008 (copy enclosed). I have reviewed the above-mentioned application and, to the best of my knowledge and belief, the title to U.S. Patent Application Serial No. 10/524,387 is in Fort Wayne Metals Research Products Corporation and W.C. Heraeus GmbH & Co. KG.

On behalf of Fort Wayne Metals Research Products Corporation, I hereby disclaim the terminal

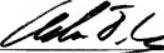
part of any patent granted on U.S. Patent Application Serial No. 10/524,387, entitled "Drawn Strand Filled Tubing Wire " filed on October 3, 2005, which would extend beyond the expiration date of the full statutory term of U.S. Patent Application No. 11/203,986 filed August 15, 2005, entitled "Drawn Strand Filled Tubing Wire " which is assigned to Fort Wayne Metals Research Products Corporation and W.C. Heraeus GmbH & Co. KG, and I hereby agree that any patent so granted on U.S. Patent Application Serial No. 10/524,387, filed October 3, 2005, shall be enforceable only for and during such period that the legal title of said patent shall be the same as the legal title to U.S. Patent Application No. 11/203,986 filed August 15, 2005, this agreement to run with any patent granted on U.S. Patent Application Serial No. 10/524,387 and to be binding upon the grantee of such patent, its successor or assigns.

Petitioner does not disclaim any terminal part of any patent granted on U.S. Patent Application Serial No. 10/524,387, filed October 3, 2005, prior to the expiration date of the full statutory term of U.S. Patent Application No. 11/203,986 filed August 15, 2005, in the event that this patent expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. §1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the U.S. Patent Application Serial No. 10/524,387 or any patent issuing thereon.

The undersigned authorized the U.S. Patent Office to deduct the amount of \$130.00, which represents the requisite fee for filing this Terminal Disclaimer under 37 C.F.R. 1.20(d), from Deposit Account No. 02-0385, BAKER & DANIELS.

Date: 4/29/08

  
\_\_\_\_\_  
Adam F. Cox  
~~Registration No. 46,644~~

AFC/mld

BAKER & DANIELS LLP  
111 East Wayne Street, Suite 800  
Fort Wayne, IN 46802  
Telephone: 260-424-8000  
Facsimile: 260-460-1700

**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee, only Fort Wayne Metals Research Products Corporation was listed on the original cover sheet previously recorded on Reel 016590 Frame 0331. Assignor(s) hereby confirms the Assignees are Fort Wayne Metals Research Products Corporation AND W.C. Heraeus GmbH & Co. KG.

**CONVEYING PARTY DATA**

Name	Execution Date
Mark S. Michael	08/11/2005
Hans-Juergen Wachter	08/25/2005
Robert J. Myers	08/11/2005

**RECEIVING PARTY DATA**

Name:	Fort Wayne Metals Research Products Corporation
Street Address:	9609 Indianapolis Road
City:	Fort Wayne
State/Country:	INDIANA
Postal Code:	46809

Name:	W. C. Heraeus GmbH & Co. KG
Street Address:	Heraeus Strasse 12-14
City:	Hanau
State/Country:	GERMANY
Postal Code:	63450

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	10524387

**CORRESPONDENCE DATA**

Fax Number: (260)460-1700

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Phone: 260-424-8000  
Email: michelle.davis@bakerd.com  
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**Address Line 2:** 111 East Wayne Street, Suite 800  
**Address Line 4:** Fort Wayne, INDIANA 46802

<b>ATTORNEY DOCKET NUMBER:</b>	FWM0054-01
<b>NAME OF SUBMITTER:</b>	Adam F. Cox
<b>Signature:</b>	/adam f. cox/
<b>Date:</b>	04/23/2008

**Total Attachments: 8**

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**RECEIPT INFORMATION**

**EPAS ID:** PAT533891  
**Receipt Date:** 04/23/2008  
**Fee Amount:** \$40



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 27, 2005

PTAS

\*500052213A\*

\*500052213A\*

ANTHONY NIEWYK  
BAKER & DANIELS LLP  
111 EAST WAYNE STREET, SUITE 800  
FORT WAYNE, IN 46802

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 09/27/2005

REEL/FRAME: 016590/0331

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MICHAEL, MARK S.

DOC DATE: 08/11/2005

ASSIGNOR:

WACHTER, HANS-JUERGEN

DOC DATE: 08/25/2005

ASSIGNOR:

MYERS, ROBERT J.

DOC DATE: 08/11/2005

ASSIGNEE:

FORT WAYNE METALS RESEARCH  
PRODUCTS CORPORATION  
9609 INDIANAPOLIS ROAD  
FORT WAYNE, INDIANA 46809

016590/0331 PAGE 2

SERIAL NUMBER: 10524387

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: DRAWN STRAND FILLED TUBING WIRE

THERESA FREDERICK, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

09/27/2005  
 500052213

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name	Execution Date	
Mack S. Michael	08/11/2005	
Hans-Juergen Wachler	08/25/2005	
Robert J. Myers	08/11/2005	

## RECEIVING PARTY DATA

Name:	Fort Wayne Metals Research Products Corporation	
Street Address:	9609 Indianapolis Road	
City:	Fort Wayne	
State/County:	INDIANA	
Postal Code:	46809	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10624387

## CORRESPONDENCE DATA

Fax Number: (260)460-1700  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 260-424-8000  
 Email: michelle.davis@bakerd.com  
 Correspondent Name: Anthony Nawayk  
 Address Line 1: Baker & Daniels LLP  
 Address Line 2: 111 East Wayne Street, Suite 800  
 Address Line 4: Fort Wayne, INDIANA 46802

CH \$40.00  
 10624387

NAME OF SUBMITTER:	Anthony Nawayk
Total Attachments: 3 source=FWM0054-01#page1.tif source=FWM0054-01#page2.tif source=FWM0054-01#page3.tif	

# PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	260-424-8000
Email:	michelle.davis@bakerd.com
Correspondent Name:	Anthony Niewyk
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Address Line 2:	111 East Wayne Street, Suite 800
Address Line 4:	Fort Wayne, INDIANA 46802
NAME OF SUBMITTER:	Anthony Niewyk
Signature:	/anthony niewyk/

Date:

09/27/2005

Total Attachments: 3

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**RECEIPT INFORMATION**

EPAS ID: PAT55484  
Receipt Date: 09/27/2005  
Fee Amount: \$40

ASSIGNMENT

WHEREAS, we Mark S. Michael, Hans-Jürgen Wachter and Robert J. Myers, respectively residing at 0950 County Road 34, Corunna, Indiana 46730, USA; Babenhaeuserstrasse 26A, Roedermark, GERMANY 63322; and 7435 Inverness Commons, Fort Wayne, Indiana 46804, USA, have invented certain improvements in:

**DRAWN STRAND FILLED TUBING WIRE**

described and claimed in an application for Letters Patent of the United States of America thereon, said application having been assigned serial number 10/524,387 and was filed on February 14, 2005; and

WHEREAS, Fort Wayne Metals Research Products Corporation, a corporation organized and existing under the laws of the State of Indiana, having its principal place of business at 9609 Indianapolis Road, Fort Wayne, IN 46809; AND W. C. Heraeus GmbH & Co. KG, a corporation organized and existing under the laws of the Country of Germany, having its principal place of business at Heraeus Strasse 12-14, 63450 Hanau, Germany, are to acquire a joint and equal right, title and interest in and to said invention and said application for Letters Patent;

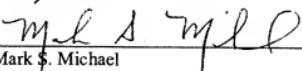
NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00) to us in hand paid, and for other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we, Mark S. Michael, Hans-Jürgen Wachter and Robert J. Myers, do hereby assign, sell, transfer and set over unto said Fort Wayne Metals Research Products Corporation and W. C. Heraeus GmbH & Co. KG, their successors and assigns, the full, entire and exclusive right, title and interest, for the territory of the United States of America and for all foreign countries, in and to said invention, as described in the application identified above, and in and to said application and any divisions or continuations or continuations-in-part thereof or substitutes therefore which may be filed, and in and to any patents or reissues, renewals or extensions thereof which may be granted on said application or for said invention, and in and to any patent application which may be filed on said

invention in countries foreign to the United States of America and any patents granted thereon; said invention, applications, and patents to be held and enjoyed by said Fort Wayne Metals Research Products Corporation and W. C. Heraeus GmbH & Co. KG, and their successors or assigns, to the full end of the term or terms for which said patents may be granted, as fully and entirely as the same would have been held by us had this assignment not been made.

We hereby authorize and request the Patent and Trademark Office officials in the United States of America and the Patent Office officials of any and all foreign countries to issue any and all of said patents, when granted to said Fort Wayne Metals Research Products Corporation and W. C. Heraeus GmbH & Co. KG, as the assignees of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Fort Wayne Metals Research Products Corporation and W. C. Heraeus GmbH & Co. KG, their successors and assigns.

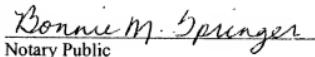
Further, we agree to execute all papers and to give such lawful testimony and to perform such other lawful acts as said Fort Wayne Metals Research Products Corporation and W. C. Heraeus GmbH & Co. KG, their successors and assigns may require to enable it or them to procure a Letters Patent on said invention or reissues or extensions thereof in the United States of America and/or in any foreign country, and/or to hold, enforce or convey said Letters Patent, reissues or extensions.

Executed this 11<sup>th</sup> day of August, 2005.

  
Mark S. Michael

STATE OF INDIANA )  
                      )  
COUNTY OF Allen ) ss:

Before me, the undersigned, a Notary Public in and for said County and State, this day personally appeared Mark S. Michael to me well known, who acknowledged the execution of the foregoing instrument as his free act and deed.

  
Bonnie M. Springer  
Notary Public

My Commission Expires:

02/20/13

County of Residence: Wells

Executed this 25 day of AUGUST, 2005.

H. J. Wachter  
Hans-Jürgen Wachter

Witnesses:

Bonnie M. Springer  
\_\_\_\_\_  
\_\_\_\_\_

Executed this 11 day of AUGUST, 2005.

Robert J. Myers  
Robert J. Myers

STATE OF INDIANA        )  
                            )  
COUNTY OF Allen        ) ss:  
                            )

Before me, the undersigned, a Notary Public in and for said County and State, this day personally appeared Robert J. Myers to me well known, who acknowledged the execution of the foregoing instrument as his free act and deed.

Bonnie M. Springer  
Notary Public

My Commission Expires:

02/20/13

County of Residence: Wells